

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Samantha Jones
Serial No.: 10/587,425
For: Improved Investment Casting Process
International
Filing Date: February 7, 2005
US Filing Date: July 26, 2006
Examiner: Not Yet Assigned
Art Unit: Not Yet Assigned
Confirmation No.: 8016
Customer No.: 27,623 Attorney Docket No.: 360.8420USU

**Mail Stop PCT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450
Attention: DO/EO/US**

Sir:

**TRANSMITTAL OF MISSING PARTS OF APPLICATION AND
PAYMENT OF SURCHARGE UNDER 37 C.F.R. §1.16(e)**

Transmitted herewith are the following documents pertaining to the above-identified application:

- ☐ Petition and Fee for Extension of Time (37 CFR 1.136(A)).
- ☒ Declaration and Power of Attorney form executed by **Samantha JONES**;
- ☐ _____ Sheets of Formal Drawings;
- ☐ Preliminary Amendment; and
- ☐ Information Disclosure Statement and Form PTO-1449;
- ☐ The undersigned attorney has verified that the applicant is entitled to a Small Entity Status;
- ☒ A copy of the Notification of Missing Requirements Under 37 U.S.C. 371;

X An Assignment of the Invention to: **THE UNIVERSITY OF BIRMINGHAM OF EDBASTON** including \$40.00 recordation fee and Assignment Recordation Cover Sheet;

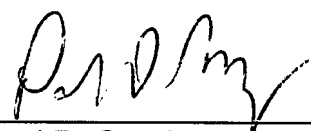
The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$310.00
Total Claims	** - 20 =	0	x \$50.00	\$
Independent Claims	* - 3 =	0	x \$210.00	\$
Multiple Dependent Claim Fee		x \$370.00 = \$0.00		
SEARCH FEE		\$510.00		
EXAMINATION FEE		\$210.00		
NATIONAL STAGE APPLICATION SIZE FEE (\$250 FOR EACH ADDITIONAL 50 SHEETS OVER 100 SHEETS)		\$		
TOTAL FILING FEE		\$PAID		
1/2 FILING FEE FOR SMALL ENTITY		\$		

X A check in the amount of **\$ 170.00** to cover the surcharge (\$130) and assignment recordation fee (\$40) is enclosed.

X The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

November 5, 2007
Date


Paul D. Greeley
Attorney for Applicant(s)
Registration No. 31,019
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, CT 06901-2682
Telephone: (203) 327-4500
Telefax: (203) 327 6401

11/07/2007 GFREY1 00000111 10587425

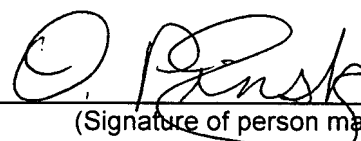
01 FC:1617

130.00 DP

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV966334255US**, service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention: DO/EO/US on November 5, 2007.

Olga Pinsky
(Typed name of person mailing paper)


(Signature of person mailing paper)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/587,425	Samantha Jones	360.8420USU

27623

OHLANDT, GREELEY, RUGGIERO & PERLE, LLP
ONE LANDMARK SQUARE, 10TH FLOOR
STAMFORD, CT 06901

INTERNATIONAL APPLICATION NO.

PCT/GB05/00408

I.A. FILING DATE	PRIORITY DATE
02/07/2005	02/05/2004

CONFIRMATION NO. 8016
371 FORMALITIES LETTER



Date Mailed: 10/24/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Priority Document
- Copy of the International Application filed on 07/26/2006
- Copy of the International Search Report filed on 07/26/2006
- Preliminary Amendments filed on 07/26/2006
- Information Disclosure Statements filed on 07/26/2006
- U.S. Basic National Fees filed on 07/26/2006
- Priority Documents filed on 07/26/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

RECEIVED

OCT 26 2007

RUGGIERO & PERLE, LLP

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212